

AFB/EFC.4/5 February 23, 2011

Adaptation Fund Board Ethics and Finance Committee Fourth Meeting Bonn, March 16, 2011

Agenda item 5 a)

EVALUATION FRAMEWORK

AFB/EFC.4/5

I. Note by the Secretariat

- 1. The Operational Policies and Guidelines of the Adaptation Fund to Access Resources from the Adaptation Fund includes provisions regarding monitoring, evaluation and review of project and programme activities (paragraphs 46 to 52).
- 2. In its eighth meeting, the Board heard a presentation by Mr. Robert van den Berg, Director of the Evaluation Office of the Global Environment Facility, on the international best practices in evaluation. In his presentation Mr. van den Berg drew the attention of the Board to the link between monitoring and evaluation and results-based management, and said that evaluation could provide an important "reality check" to ensure that an organization was achieving its pre-defined objectives and targets. The Chair of the Board concluded in that meeting that the issue of monitoring and evaluation should be included in the paper on results-based management.
- 3. Since its ninth meeting, the Board has guided, discussed, and approved various elements related to the development of a Results Based Management (RBM) Framework¹. In the ninth meeting, the Board agreed that the way forward would integrate evaluation into the RBM approach. In the tenth meeting, in conjunction with the approval of *An Approach to Implementing Results Based Management RBM (AFB/EFC.1/3/Rev.1)*, the Board highlighted that the RBM framework should contain certain elements that should be incorporated in a future evaluation framework as well. In the tenth meeting, the Board also approved the Work Plan for FY2011 (AFB/B.10/7/Rev.1 Annex VI), which included *Consideration of a proposal of a monitoring and evaluation framework* and *Consideration of guidelines for terminal evaluations*.
- 4. Monitoring related issues have been covered in the overall RBM Framework documents above. The document presented in the annex of this document has been prepared upon request of the secretariat by the GEF Evaluation Office, and represents the first draft of an Evaluation Framework (Annex 1). Feedback from the Board will be used to develop the final version of the document to be presented at the fourteenth meeting of the Board in June 2011.
- 5. The EFC may wish to consider the draft document contained in the annex, and to recommend to the Board to:
 - a) endorse the draft Evaluation Framework (Annex 1); and

AFB/B.9/7 Results Based Management (RBM) and Evaluation Framework (ninth meeting)

AFB/EFC.1/3/Rev 1 An Approach to Implementing Results Based Management - RBM (tenth meeting)

AFB/EFC.2/3Project level results framework and baseline guidance document (eleventh meeting)

AFB/EFC.3/3Project Level Results Framework And Baseline Guidance Document

(twelfth meeting)

¹ RBM has been on the Agenda from the 9th Board meeting through the 12th Board meeting. The following documents were discussed during these meetings:

- b) request the secretariat and the GEF Evaluation Office to incorporate comments from EFC and the Board and prepare a final version to be presented for approval at the 14th meeting of the Board.
- 6. Further, the EFC may wish to request the final version to explore options for:
 - a) ensuring the independence of the evaluation function, following international best practices of multilateral development institutions;
 - b) establishing a system for ex-post evaluations of projects and programs to take place several years after projects and programs end their implementation; and
 - c) developing a disclosure policy of results and final evaluations.

ADAPTATION FUND DRAFT EVALUATION FRAMEWORK

The Adaptation Fund background

- 1. The Adaptation Fund, established by the Parties to the UN Framework Convention on Climate Change (UNFCCC) at its seventh Conference of the Parties (Marrakech, Morocco, October 29 - November 10, 2001), is mandated to finance concrete adaptation projects and programs in developing countries that are Parties to the Kyoto Protocol and to allow direct access to the Fund by those Parties. According to Fund operational policies and guidelines, a concrete adaptation project is defined as a set of activities aimed at addressing the adverse impacts of, and risks posed by, climate change. The total amount of funds to be made available for eligible developing country Parties will depend on the market-based monetization of Certified Emission Reductions (CERs), which are the Fund's main source of revenue. A two percent share of the proceeds from Clean Development Mechanism project activities would be used to finance the cost of adaptation. Depending on the assumptions used, potential resources available to the Adaptation Fund up to the end of 2012 are estimated to be approximately USD 288.4 – 401.5 million.² As of December 2010 the fund had approximately USD 148 million available for funding projects, four projects have been approved for funding amounting to nearly USD 24 million, and nine project concepts have been endorsed amounting to almost USD 53 million. Further and up to date information about the Adaptation Fund can be found on its website: www.adapation-fund.org. The Fund approach focuses on two main results areas: (1) reducing vulnerability to the adverse impacts of climate change; and (2) increasing adaptive capacity to cope with, and address the adverse impacts of, climate change.
- 2. The operating entity of the Fund is the Adaptation Fund Board (the Board), serviced by a Secretariat and a Trustee. Parties invited the Global Environment Facility (GEF) to provide secretariat services (the Secretariat) to the Board, and the World Bank to serve as the trustee (the Trustee) of the Fund, both on an interim basis. Decision 1/CMP.3 provides that one of the functions of the Adaptation Fund Board (the Board) is to establish committees, panels and working groups, if required, to provide, inter alia, expert advice to assist the Board in the performance of its functions. At the 5th meeting the AF Board set up two committees, the Ethics and Finance Committee and the Project and Programme Review Committee.³ At its 7th meeting the Adaptation Fund Board adopted fiduciary standards governing the use, disbursement and reporting on funds issued by the Adaptation Fund covering three broad areas: Financial Integrity and Management; Institutional Capacity; and Transparency and Self-investigative Powers.⁴ In order to ensure that organisations receiving Adaptation Fund money meet the fiduciary standards, the Board has established an Accreditation Panel.⁵

² Financial status of the Adaptation Fund Trust Fund (AFB/EFC.3/7Rev.1)

³ Report of the Fifth Adaptation Fund Board (AFB/B.5/10, Decision B.5/5 (May 2009)

⁴ Report of the Seventh Adaptation Fund Board (AFB/B.7/13/Rev.1, Decision B.7/2 (October 2009).

⁵ Report of the Seventh Adaptation Fund Board (AFB/B.7/13/Rev.1, Decision B.7/3 (October 2009).

3. At the 10th Adaptation Fund Board meeting, the Board approved a Results Based Management framework and an approach to its implementation. The RBM includes a Strategic Results Framework which describes, at the Fund level, the goals, expected impact, outcomes, and outputs as well as indicators and targets. As part of the implementation plan, the Fund Board requested that a monitoring and evaluation framework and guidelines for final evaluations be developed. The present document provides elements, derived from international best practices, for a first discussion among Board members in the development of this evaluation framework. A separate document is also under preparation for Board discussion regarding the guidelines for final evaluations.

Results based management (RBM), monitoring and evaluation

- 4. At the June 2010 Adaptation Fund Board meeting, Board members approved *An Approach to Implementing Results Based Management RBM (AFB/EFC.1/3/Rev.1)*. The Board highlighted that the RBM framework should contain certain elements that should be incorporated in a future evaluation framework as well:
 - it should be commensurable with the resources available:
 - it should be implemented stepwise, applying the lessons learned by the Board in planning, monitoring and evaluation;
 - reporting requirements should be kept simple as possible;
 - there should be a limited number of indicators, both qualitative and quantitative, providing simple and reliable means to measure achievements and reporting performance, or to reflect changes connected to an operation or activity; indicators should be timely, reliable and cost-efficient.
 - evaluation should be integrated into the project cycle (projects evaluations should be conducted at the end of implementation of the projects);
 - Learning and knowledge management should also be integrated into the project cycle;
 - Roles and uses of performance information should be defined for accountability and knowledge generation and dissemination.
- 5. The Board decided to have three elements to the Fund's strategic directions, its performance monitoring and report system and evaluation. The first element is RBM, which provides a sound framework for strategic planning and management by improving learning and accountability. The focus of an RBM aims to improve management effectiveness and accountability by defining realistic expected results and targets. The second element, monitoring, provides a way to present progress towards the achievement of expected results and targets, integrating lessons learned into management decisions and reporting on performance. Monitoring tells whether the organisation, country, portfolio or project *is on track* to achieving the intended objectives. The third element, evaluation provides information on whether the project or portfolio was *on the right track*. While monitoring is one of the key instruments of RBM, evaluation looks at monitoring and RBM with a critical eye, to assess its

⁶ Report of the Tenth Adaptation Fund Board (AFB/B.10/7/Rev. 1, Decision B.10/13 (August 2010).

⁷ OECD 2001. Results Based management in the Development Co-operation Agencies: a review of experiences Background Report. Written by Ms. Annette Binnendijk, consultant to the DAC WPEV. http://www.oecd.org/dataoecd/17/1/1886527.pdf

validity, credibility and reliability. Evaluation also provides evidence on how changes are taking place, and the strengths and weakness of the design of the projects, programme or corporate strategies embedded in the RBM. Therefore, the present document provides a draft for developing an evaluation framework for the Adaptation Fund and its activities.

6. In addition to the RBM document, there are several other documents approved by the Board that are relevant to this framework since they provide guidance to an evaluation framework. In fact, the framework presented here provides a compendium of guidelines and requirements established by several documents approved by the Board with regards to evaluation. Annex 1 provides a table summarizing guidance and requirements regarding evaluation.

Purpose of the evaluation framework

- 7. The overall purpose of this evaluation framework is to explain concepts, roles and use of evaluation within the Adaptation Fund and to define the institutional framework and the responsibilities of different entities participating in the Fund. Specifically, it establishes requirements for how Fund activities should be evaluated in line with international principles, norms and standards. This framework does not address aspects of trustee management, financial and managerial audit, or investigation mechanisms, which may be subject to other provisions of the Fund's bylaws. Furthermore, the framework does not deal with the capacity of implementing entities to do monitoring and evaluation, since this is covered within the accreditation process. The framework does not discuss the independence of the evaluation function in the Adaptation Fund. International best practices for multilateral funding institutions indicate that the evaluation function should be established independent from the management of the institution.
- 8. The draft evaluation framework will be discussed and commented on at the Ethics and Finance Committee meeting in March 2011 and then by the Board members. If the Board agrees, a final framework will be prepared incorporating comments discussed by the Board and the Ethics and Finance Committee and should be presented for further discussion and approval at the 14th Board meeting (June 2011). The final version of the evaluation framework should remain in effect until and unless the Board decides otherwise. It should also be kept under review and updated to conform to the highest international principles, norms and standards. Potentially, if the Fund Board decides, the evaluation framework and its implementation should be evaluated in 3 or 4 years time.

Overarching objectives

- 9. The function of evaluation in the Adaptation Fund should promote the following overarching objectives, in accordance to international standards in evaluation:
 - Accountability for the achievement of the Fund objectives through the assessment of results, effectiveness, processes, and performance of the Fund financed activities and their contribution to those objectives

 Learning, feedback, and knowledge sharing on results and lessons learned among different groups participating in the Fund to improve on-going and future activities and to support decision-making on policies, strategies, programme management, projects and programmes.

Definition of evaluation

10. Evaluation, as defined in the internationally accepted glossary of evaluation terms of the OECD/DAC⁸, is a systematic and objective assessment of an on-going or completed project, programme, or policy, its design, implementation and results. The aim is to determine the relevance and fulfilment of objectives, development efficiency, effectiveness, impact, and sustainability. An evaluation should provide evidence-based information that is independent, credible, reliable, and useful, enabling the timely incorporation of findings, recommendations, and lessons into the decision-making processes. Evaluations are important sources of evidence of the achievement of results and institutional performance, and should contribute to knowledge and to organisational learning. Evaluation differs from other oversight mechanisms, such as investigation and audit that focus on the adequacy of management controls; compliance with regulations, rules, and established policies; and the adequacy of organisational structures and processes.

Types and levels of evaluations

- Following the initial recommendations from the Board, the evaluation framework proposed here includes a simple reporting system and takes into account the early stages of implementation of the Fund and its projects. There are three levels of evaluation that should be present in the Adaptation Fund:
 - a) Project Level Evaluations. All projects will conduct evaluations after the end of their implementation (final evaluation). Final evaluations will follow minimum requirements presented below as well as guidelines (presented in a separate document). Their costs are covered in the project M&E plans. In addition, the Board reserves the right to carry out independent and external reviews or evaluations of projects whenever it deems these necessary. The costs of these reviews will be covered by the Board itself.9
 - b) Implementing Entities Level. The Board reserves the right to evaluate the performance of implementing entities at any time during an implementing entity's accreditation period. A minimum notification of 6 months will be given to an implementing entity if they have been identified by the Board as being the object of such a performance evaluation. 10
 - c) Adaptation Fund Level. Every three or four years the Board will request an overall independent evaluation of the Fund to assess the extent to which the Fund is achieving its objectives and the performance of its governance, management and administration and to identify potential improvements. These independent evaluations should follow international best practices. Terms of reference, including a clear set of issues and

⁸ Glossary of Key Terms in Evaluation and Results Based Management (OECD, 2010)

⁹ Operational Guidelines and Policies of the Adaptation Fund Board, approved through Decision B.7/2 at the 7th meeting of the Adaptation Fund Board. September 2009.

10 Operational Guidelines and Policies of the Adaptation Fund Board, approved through Decision B.7/2 at

the 7th meeting of the Adaptation Fund Board. September 2009.

questions to be explored, methodological approaches and sources of information, consultation plans with stakeholders, and appropriate budget, should be approved by the Board at least six months before the report is due.

The CMP, at its 6th session, requested that a Review of the Adaptation Fund should be conducted and presented at its 7th session.¹¹ Views from interested stakeholders on the scope of this review were requested to be submitted to the Secretariat by September 19th, 2011. The scope of the review of the Adaptation Fund will include a review of all matters related to the Adaptation Fund, including institutional arrangements, taking stock of the progress made to date and lessons learned in the operationalisation and implementation of the Fund. Given that the Adaptation Fund has only recently become fully operational, this review shall focus on:

- The interim institutional arrangements of the GEF acting as interim secretariat of the Adaptation Fund Board, as well as the interim institutional arrangements of the World Bank acting as the interim trustee for the Adaptation Fund and all matters related to the Adaptation Fund Board;
- Performance reviews of the GEF acting as interim secretariat of the Adaptation Fund Board, as well as the interim institutional arrangements of the World Bank acting as the interim trustee for the Adaptation Fund;
- A comparative assessment of the administrative costs of the services of the GEF as interim secretariat of the Adaptation Fund Board and the World Bank acting as an interim trustee for the Adaptation Fund and the Adaptation Fund Board.

The CMP may decide to request additional reviews in the future. These reviews should take into account the findings, conclusions and recommendations from the independent evaluations of the Fund proposed above.

12. International evaluation standards and best practices also recommend evaluations at other levels: country level evaluations, which normally assess how the financial support fits and supports country's priorities; impact evaluations, which assess the long-term effects produced by an intervention, intended or unintended, direct or indirect; and process and performance evaluations of the internal dynamics of the funding institution and of other participating institutions, as well as the implementation of projects. One particular type of evaluations which should be considered by the Board is ex-post evaluations. The Board should consider establishing a system to conduct ex-post evaluations of Fund supported activities given that climate change targeted scenarios and impacts are expected to take place many years after project completion. Final evaluations may be too early, even nine months after completion of project activities, to evaluate the achievement of project outcomes and impacts. The Board may want to consider other types of evaluations in the future.

Roles and Responsibilities for evaluation

13. Each of the entities involved in the Adaptation Fund have differentiated and specific roles and responsibilities regarding evaluation. In almost all international organisations, evaluations are managed and implemented by independent evaluation units or individuals reporting directly to the Board or governing body, rather than to management. No independent

7

¹¹ Terms of reference for the initial review of the Adaptation Fund (Draft Decision/CMP.6)

entity dealing with evaluation is proposed at this point, but the Board may want to consider this in the future following international standards and best practices.

The Adaptation Fund Board

- 14. The Adaptation Fund Board has several functions regarding evaluation. The ones described below may be supplemented by other functions assigned to it in the future by the Conference of the Parties servings as the meeting of the Parties to the Kyoto Protocol. According to the operational policies and guidelines, the Board is responsible for the strategic oversight of projects and programmes implemented with resources from the Adaptation Fund and oversee results at the fund-level. The Board also authorises independent evaluations and approves standards, guidance on procedures, and quality assurance for project and programme evaluations.
- 15. In addition, the Board reserves the right to carry out independent reviews or evaluations of projects and programmes as and when deemed necessary. The costs for such activities will be covered by the Adaptation Fund. Finally, in order to improve effectiveness and efficiency, the Board should regularly review performance reports and evaluations on implementation and ensures independent evaluation of projects and programmes supported by the Adaptation Fund and keep the project cycle under review. The Board reviews and approves guidelines to implement this framework, including guidelines for final evaluations.
- 16. The Board ensures that adequate resources are allocated to enable the evaluation function to operate effectively and with due independence, in particularly through the Ethics and Finance Committee and the Board Secretariat. The Board promotes transparency, participation and disclosure of evaluation findings, and ensures that sufficient time is dedicated to discussion of evaluation issues at the Board meetings.

The Adaptation Fund Secretariat

- 17. The GEF provides secretariat services to the Adaptation Fund Board on an interim basis. A dedicated team of officials has been contracted to render services to the Fund in a functionally independent and effective manner (Adaptation Fund Secretariat). The Head of the AF Secretariat is responsible for delivery of services to the Board. The secretariat manages daily operations of the fund, assists with developing strategies, policies and guidelines, serve as a liaison between implementing and executing agencies, arrange for Adaptation Fund Board meetings, ensures implementation of operational policies, operationalises the project cycle, administers the budget and business plan, and oversees project implementation as well as communication to the trustee. Regarding evaluation, the Secretariat ensures the following tasks:
 - Preparation of an evaluation framework, with the support of the GEF Evaluation Office.
 - Provides support to the Ethics and Finance Committee and the AF Board to ensure that
 the evaluation framework is implemented and that Implementing entities and projects
 and programmes funded by the Fund adhere to the principles, criteria and requirements
 as well as the guidelines of the evaluation framework.
 - Provides support to the EFC in its preparation of the annual portfolio and progress towards results report to be presented to the Board. This report should include, when

available and appropriate, lessons, findings, conclusions and recommendations from relevant evaluation reports.

- Ensures that findings and recommendations emanating from evaluations are followed up
 on and lessons are incorporated into the development of new projects and programmes,
 policies, strategies and procedures. In particular these lessons should be provided to
 project proponents (implementing entities) and the Project & Programme Review
 Committee.
- Ensures that results and lessons are disseminated through the Adaptation Fund website.
- Ensure that monitoring tools and guidelines, such as tracking tools and project reporting procedures, are developed, presented to the Board and put in place to optimise and facilitate the evaluation function within the Fund.

Ethics and Finance Committee

- 18. According to Board documents, the Ethics and Finance Committee has both monitoring and evaluation functions and responsibilities. The monitoring aspects are described in the Board document presenting the implementation approach of the RBM framework. Some of the responsibilities regarding monitoring include the monitoring of the Adaptation Fund portfolio of projects and programmes, with the support of the Secretariat. All projects under implementation are required to submit annual status reports to this committee. The committee will provide an annual report to the Board on the overall status of the portfolio and progress towards results, starting in December 2011.
- 19. Regarding evaluation, the EFC is responsible for providing advice to the Board on issues of conflict of interest, ethics, finance and audit. The committee will review the performance of the Fund and the implementing entities by using both internal and external evaluations and reports as appropriate. Based on independent reviews or evaluations conducted at the discretion of the committee or the Board, the Ethics and Finance Committee ¹² may recommend to the Board to suspend or cancel a project or programme, at any stage of the project cycle. These independent reviews or evaluations may take place for several reasons, such as (a) financial irregularities in the implementation of the project; and/or (b) material breach and poor implementation performance leading to a conclusion that the project can no longer meets its objectives. In addition, the EFC, with support from the Secretariat, will assess the quality of final evaluation reports according to a set criteria established in the Final Evaluation Guidelines.

Implementing Entities

- 20. Implementing entities of Adaptation Fund projects have several roles and responsibilities in evaluation. Regarding projects and programmes, implementing entities are required that:
 - their project and programme proposals have satisfactory M&E plans and indicators aligned with the Fund's RBM;

¹² Accessing Resources from the Adaptation Fund: the Handbook

- They conduct final evaluations for all projects. These evaluations should be conducted according to the minimum requirements presented below and Board approved guidelines. The reports should be submitted to the Board, through the AF Secretariat, at least 9 months after completion of the project implementation
- Evaluations of AF funded activities are made public and ensure that lessons learned and information is exchanged with other entities engaged with the Fund.
- They respond promptly and fully to requests for information, access to staff and field
 activities and other support relating to evaluations of Fund activities which they are
 responsible for; and
- Projects incorporate lessons from previous evaluations in their design and implementation plans.

Project & Programme Review Committee

- 21. The Project and Programme Review Committee (PPRC) is responsible for assisting the Board in tasks related to project/programme review for Fund financing, in accordance with the operational policies and guidelines for Parties to access resources of the Adaptation Fund, and for providing recommendations and advice to the Board thereon.
- 22. Lessons coming from final evaluations should be considered by the PPR Committee when reviewing project proposals.

Accreditation Panel

23. In accordance with the operational policies and guidelines, the Accreditation Panel shall make recommendations to the Board regarding the accreditation of new implementing entities, as well as suspension, cancellation or re-accreditation of entities already accredited. As part of the accreditation process, the Panel has to ensure that implementing entities have M&E capacities. Lessons coming from final evaluations should be considered by the Accreditation Panel, as relevant, for accrediting new entities.

Conference of the Parties/Meeting of the Parties to the Kyoto Protocol (CMP)

24. The Conference of the Parties serving as the Meeting of Parties to the Kyoto Protocol (CMP) exercises oversight of all Adaptation Fund and Board activities, including evaluation functions. The CMP has requested an initial Review of the Adaptation Fund to be presented at its 7th meeting (see above for description of the terms of reference)

Civil Society Organisations

25. All evaluations conducted by the Adaptation Fund will seek to engage with relevant stakeholders to ensure that their views and perspectives are heard and taken into account in the evaluation. The civil society organisations have an important role in contributing to the integrity of Adaptation Fund Board policies, including policies on evaluating performance and achievement of results.

Evaluation principles and criteria

26. The evaluation function in the Adaptation Fund should be implemented under the principles presented in the diagram below, following best practices on evaluation. Some of these principles may require further development of specific guidelines or procedures. They will be prepared by the Secretariat at the request of the Board.

Independence from policy making process and management Credibility based on reliable data, observations, methods and analysis Transparency: clear communication concerning the purpose of the evaluation, its intended use and data and analysis

Ethics: regard for the welfare, beliefs, and customs of those involved or affected

Impartiality: giving accounts from all stakeholders

Partnerships: between implementing entities, governments, civil society and beneficiaries

Competencies and Capacities: selection of the required expertise for evaluations Avoid conflict of interest

Disclosure: lessons shared with general public Utility: serve decisionmaking processes and information needs of the intended users

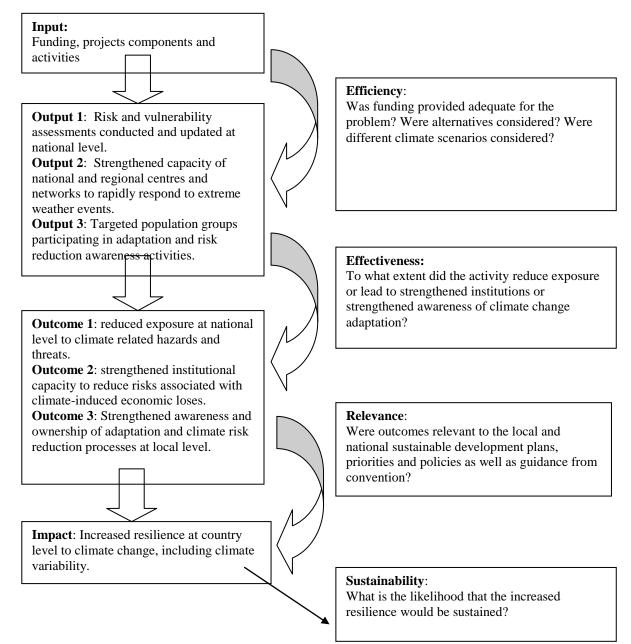
- 27. In general, evaluations in the Adaptation Fund should explore five major criteria, depending of what is being evaluated and understanding that not all of them need to be systematically reviewed in all cases.
 - Relevance of the Adaptation Fund and funded projects/programmes: to local and national sustainable development plans, priorities and policies, poverty alleviation plans, national communications or adaptation programmes, and other relevant instruments; to the objectives of the Adaptation Fund, and to the guidance from the convention. Some of the questions to be considered are: Was the activity supported relevant to improving resilience, reducing vulnerability and increasing adaptive capacity at different levels? Does the project support concrete adaptation measures that anticipated address adverse effects of climate change? The issue of uncertainty of climate models and project designs should be considered here. Evaluations should consider if the project proposal included flexibility or adaptive management to accommodate changes in the climate scenarios.
 - <u>Effectiveness</u>: The extent to which the intended outcome(s) have been achieved or how likely it is to be achieved. Some questions to be considered are: to what extent did the

activity achieve reduction in vulnerability and/or increased adaptive capacity; does the activity provide environmental and, social, and economic benefits to the involved communities; in particular the most vulnerable communities? Did the Fund provided support to vulnerable developing countries, parties to the Kyoto Protocol, to take own climate resilient measures? Have the concrete adaptation measures addressed the adverse impacts of and risks posed by climate change?

- Efficiency: A measurement of how economically the funds, expertise, time, etc provided by the AF have been converted into results. Some of the questions to be considered are: were alternatives considered? Did the project provide justification for the funding requested on the basis of the full cost of adaptation? Were the cost guidelines established by the Fund for the Secretariat, implementing entities and management cost-effective? What have been the average times in the project cycle? Were quality at entry targets achieved?
- <u>Impact</u>: The positive/negative and unforeseen changes to, and effects produced by, the Adaptation Fund support, individually or at the aggregated level. Have the activities supported by the Fund increased the resiliency at the community, national and regional levels to climate variability and change?
- Sustainability: The likelihood that benefits will continue for an extended period of time after project completion. Some questions to be considered are: is the adaptation measure sustainable to the community involved both to maintain and to avert future climate change impacts? Has the project established financially sustainable institutions and/or adaptation measures for communities in the long term, did the project cause other implications, which may increase vulnerability levels for the surrounding environment? Were there any learning and knowledge management mechanisms established, ensuring continuation of exchange of lessons and knowledge?
- 28. In addition to these criteria, the Adaptation Fund should report on **results** achieved and against those agreed upon in the RBM framework. Results include direct outputs, short to medium term outcomes, and longer term impacts.
- 29. These evaluation criteria could be applied for each of the two objectives proposed in the Strategic Results Framework of the Adaptation Fund, Annex 1. For example, the following figure provides the chain of results and the evaluation criteria for Objective 1: reduction of vulnerability to the adverse impacts of climate change, including variability at local and national levels.

Figure 1. Evaluation Criteria applied to Adaptation Fund RBM Objective 1.

Objective 1: reduce vulnerability to the adverse impacts of climate change, including variability at local and national levels



Minimum Requirement

30. At this point, the Adaptation Fund Board has proposed only one minimum requirement regarding evaluation, which is at the project level. Other minimum requirements may be considered and approved by the Board at a future time.

Minimum Requirements for Project/Programme Final Evaluations

- 31. All projects and programmes funded by the Adaptation Fund will be evaluated at the end of implementation (Final Evaluation). These evaluations will have the following minimum requirements:
 - They should be prepared by an independent evaluator, independent from project/programme management, but selected by the Implementing Entity.
 - In conducting these evaluations, the implementing entities will apply their own evaluation norms and standards in addition to the ones required below. If an evaluation office is present within the organisational structure of the implementing entity, this office should be requested to participate in the evaluation, following their own procedures.
 - The evaluation reports should contain information on:
 - The evaluation: when the evaluation took place; who was involved and how; terms of reference, including key questions, and methodology
 - Updated project data at the time of the evaluation: dates of project cycle; expected and actual financing including actual expenditures; changes in institutional arrangements; and changes in project objectives.
 - Final Evaluations should assess at a minimum¹³:
 - Achievement of outcomes, including ratings and with particular consideration of achievements related to the proposed concrete adaptation measures, if applicable;
 - ii. Likelihood of sustainability of outcomes at project completion, including ratings;
 - iii. Evaluation of processes influencing achievement of project/programme results;
 - iv. Contribution of project achievements to the Adaptation Fund targets, objectives, impact and goal, including report on AF standard/core indicators; and
 - v. Assessment of the M&E systems and its implementation.
 - Final Evaluations shall be prepared and submitted to the Adaptation Fund EFC through the Fund's Secretariat within nine (9) months after project completion.
 - Copies of the Final Evaluations shall be forwarded by the Implementing Entity to the national/regional agency implementing the project.

Issues for further discussion when evaluating adaptation projects and programmes

32. Successful adaptation measure would ideally result in a new coping range that covers most of the new climate patterns and variability under the new conditions. Most likely, the new conditions, both climate and socio-economic conditions for example, will not have materialized

¹³ Guidelines for Final Evaluations are under development.

at the time of the project completion, although the adaptation measures might have been tested by one-time event that resembles future scenario conditions (i.e., extreme drought or precipitation events, cyclones causing storm surges similar to the sea level rise predicted in the future). Literature regarding methods and frameworks as well as discussion on how to evaluate adaptation activities has grown in the last few years. No international standards or norms have been established, given the complexity and cross-sectoral nature of adaptation measures. Most likely there will not be one method or framework that could fit all needs, but frameworks that would be guided by the specific sectors in which adaptation measures are applied. Furthermore, the evaluation of adaptation activities should not be considered in isolation but it should be linked to existing evaluation processes already in use (for example, evaluations of adaptive capacity activities should be evaluated within the processes, methods and frameworks to evaluate capacity). The following paragraphs provide a sample of characteristics of projects and investments dealing with adaptation that provide challenges to their evaluation. The Board should consider them in an evaluation framework.

- a) Success when no impacts happen. One characteristic of adaptation measures is that they are trying to prevent the occurrence of an event. Therefore, their success may be determined when nothing happens. In some cases, the success could be measured if a climatic event similar to the one predicted by the climate change models actually occurs. The questions then are: did the system effectively withstand the event? What type of risk management processes and procedures were established? In other cases, the extreme event may not occur or the predicted climate change may be changes that will be more gradual. Indicators that show progress towards the achievement of project objectives may be used (e.g. number of schools built to withstand floods). Project baselines become important for evaluation here, given that they will provide the information necessary to establish any changes at the end of the project. In addition to the baseline of project indicators is also important to consider the context in which the project is being implemented.
- b) Evaluations occur too early. Evaluations will usually occur much earlier than the date of the targeted scenario (i.e., climate change scenarios for 2020, 2050 or 2100) and the expected impacts. Establishing a system of ex-post evaluations (i.e., evaluation after a few years of project completion) may be one solution to this. Evaluating achievements in adaptive capacity in lieu of the actual adaptation measures themselves may be another option, establishing the flexibility and readiness to change.
- c) Uncertainty in climate scenarios producing uncertainty of risk levels. There are some areas of the world that have a great deal of uncertainty regarding their climate variability and change, as provided by existing models. Projects and adaptation measures are designed within these uncertainties and levels of risk. The evaluation question here would be if any improvements were done to the climate change models and if these changes had been incorporated in the implementation of the project and design of the adaptation measure.
- d) Short term climate variability may affect the outcomes of the projects. The weather during the project implementation period may affect the performance of the proposed adaptation measure, either positively or negatively. For example, unexpected rainy

- seasons during an agriculture adaptation project dealing with future scenarios of drought may not allow for testing the effectiveness of the adaptation measure. The crop yields during those years would not be the best indicator of success for the project.
- e) Going beyond achievement of objectives: was the adaptation measure selected and implemented the right one? Effective achievement of the objectives of a project is part of any evaluation but the evaluator should also assess that the adaptation measure, in reflection, was the most appropriate one to achieving the objectives.
- f) <u>Contribution rather than attribution</u>. Changes in resilience or adaptive capacity may not be directly or clearly attributed to the Adaptation Fund supported project, given the fact that many other actions affect adaptation.
- g) Processes are better measured that impacts. In most cases, an evaluation at the end of a project may be too early to evaluate the effectiveness in terms of risk and vulnerability reduction but easier to evaluate improvements in adaptive capacity.

References to evaluation in Adaptation Fund Board documents.

Title	Note
Adaptation Fund Board. "Draft Standard Legal Agreement between the Adaptation Fund Board and the Implementing Entities." Report of the 12 th meeting of the Adaptation Fund Board, Annex VI.	Section7, 7.01: c) a mid-term and a final evaluation report, prepared by an [independent] evaluator selected by the [Implementing Entity]. The final evaluation report shall be submitted within nine (9) months after [Project]/ [Programme] completion. Copies of these reports shall be forwarded by the [Implementing Entity] to the Designated Authority for information
Operational policies and	P. 21, Project Suspension and Cancellation
guidelines for Parties to access resources from the Adaptation Fund. February 24, 2010	55. At any stage of the project cycle, either at its discretion or following an independent review-evaluation, the Ethics and Finance Committee may recommend to the Board to suspend or cancel a project for several reasons, notably: financial irregularities i (a) n the implementation of the project; and/or (b) material breach and poor implementation performance leading to a conclusion that the project can no longer meet its objectives.
	p. 37, Terminal Evaluation The date on which the Implementing Entity completes the terminal evaluation report, normally two months after project completion but in any case, no later than twelve months after project completion.
	Accreditation Process 36. The Board reserves the right to evaluate the performance of implementing entities at any time during an implementing entity's accreditation period. A minimum notification of 6 months will be given to an implementing entity if they have been identified by the Board as being the object of such an evaluation.
	Monitoring, Evaluation and Review 46. The Board is responsible for the strategic oversight of projects and programmes implemented with resources from the Fund. The Ethics and Finance Committee, with support of the Secretariat, will monitor the Adaptation Fund portfolio of projects and programmes.
	47. The Adaptation Fund Board will develop a results framework to support the Strategic Priorities, Policies, and Guidelines of the Adaptation Fund. The framework will take into consideration existing good practices and lay out an approach that: (i) incorporates measuring results with widely recognized tools; (ii) assesses risk on an ongoing basis; and (iii) incorporates learning into strategies, projects, and programmes.
	48. The Board will oversee results at the fund-level. Implementing entities shall ensure that capacity exists to measure and monitor results of the Executing Entities at the country-level. The Board requires that projects and

	programmes under implementation submit annual status reports to the Ethics and Finance Committee. The Committee, with the support of the Secretariat, shall provide an annual report to the Board on the overall status of the portfolio and progress towards results. 49. All regular projects and programmes that complete implementation will be subject to terminal evaluation by an independent evaluator selected by the Implementing Entity. The Board reserves the right to submit small projects and programmes to terminal evaluation when deemed appropriate. Terminal evaluation reports will be submitted to the Board within a reasonable time after project termination, as stipulated in the project agreement. 50. The Adaptation Fund Board will consider the process for developing a results framework to support projects and programmes and outline its main components with the aim of ensuring that the framework is in place before
	projects are approved. 51. The Adaptation Fund Board reserves the right to carry out independent reviews or evaluations of the projects and programmes as and when deemed necessary. The costs for such activities will be covered by the Adaptation Fund. 52. This project cycle will be kept under review by the Board.
Adaptation Fund Board. "Ethics and Finance Committee: Terms of Reference." 7 th meeting of the AF Board. Bonn, September 14-15, 2009.	 The Ethics and Finance Committee (EFC) shall be responsible for providing advice to the Board on issues of conflict of interest, ethics, finance and audit. In this regard, the EFC shall: Review the performance of the Fund and NIEs and MIEs making use of both internal and external evaluations and reports from NIEs, MIEs and other sources as appropriate;
Adaptation Fund Board. "Project and Programme Review Committee: Terms of Reference." 7 th meeting of the AF Board. Bonn, September 14-15, 2009.	 The Project and Programme Review Committee (PPRC) shall be responsible for assisting the Board in tasks related to project/programme review in accordance with the Provisional Operational Policies and Guidelines for Parties to access resources of the Adaptation Fund (the Operational Policies and Guidelines), and for providing recommendations and advice to the Board thereon. In this regard, the PPRC shall: Consider and review projects and programmes submitted to the Board by eligible Parties in accordance with the Operational Policies and Guidelines;

	b) Address issues arising from projects and programmes submitted to the Board, including outstanding policy issues;
	c) Review the project and programme reports submitted by National Implementing Entities (NIEs) and Multilateral Implementing Entities (MIEs) in accordance with paragraph 46 of the Operational Policies and Guidelines, with the support of the Secretariat; Report and make recommendations to the Board on project and programme approval, cancellation, termination, suspension and on any other matter under its consideration; and
	d) Consider any other matter the Board deems appropriate.
	3. Representatives from NIEs and MIEs may be invited by the Chair of the PPRC to attend the meetings in order to explain details of the projects and programmes before the PPRC and provide information to assist in the deliberations.
	4. The PPRC, in consultation with the Board Chair, may require assistance and/or advice from experts in the performance of its functions;
UNFCCC. "Decision 1/CMP 3 Adaptation Fund." Conference of the Parties (COP) serving as the Meeting of the Parties to	Decides that the functions of the Adaptation Fund Board shall include the following functions and any other functions assigned to it by the Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol:
the Kyoto protocol (CMP), Poznan: December 2007.	(i) To regularly review performance reports on implementation and ensure independent evaluation and auditing of activities supported by the Adaptation Fund;